

FIG. 1(a)

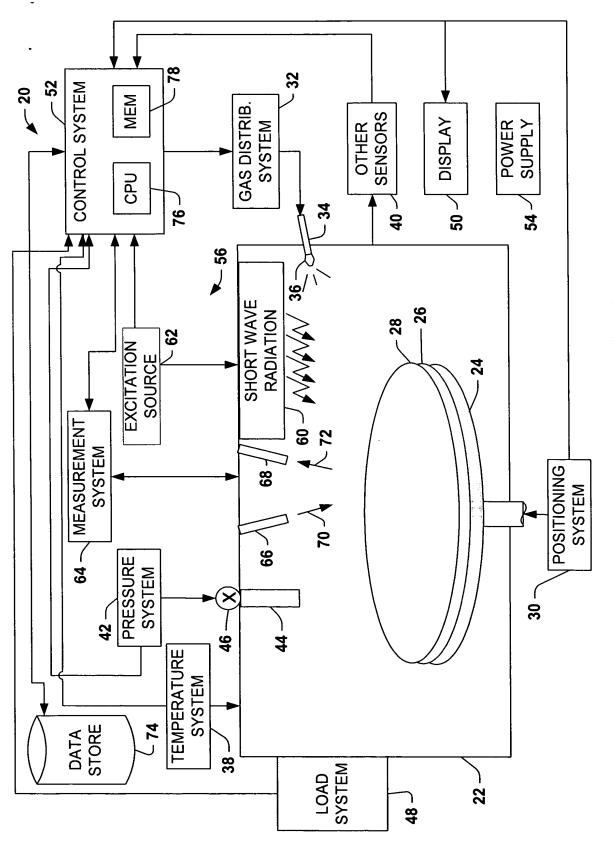


FIG. 1(b)

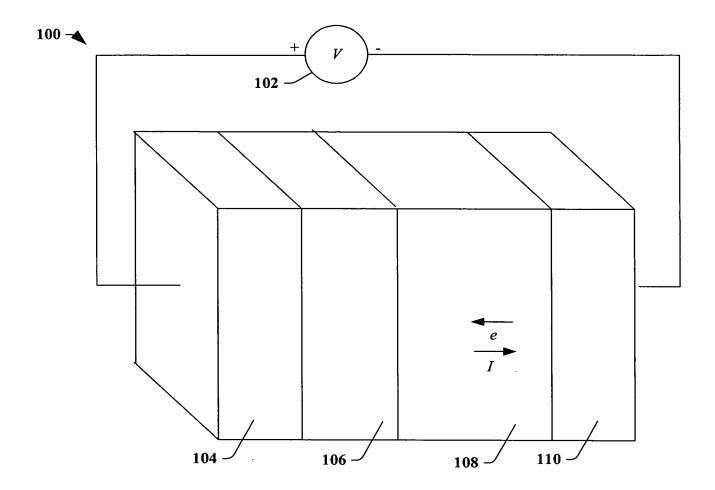
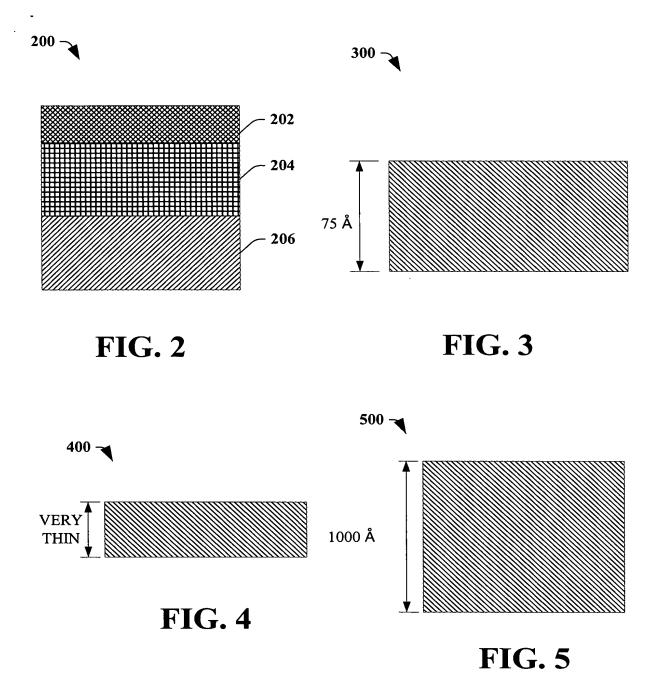


FIG. 1(c)



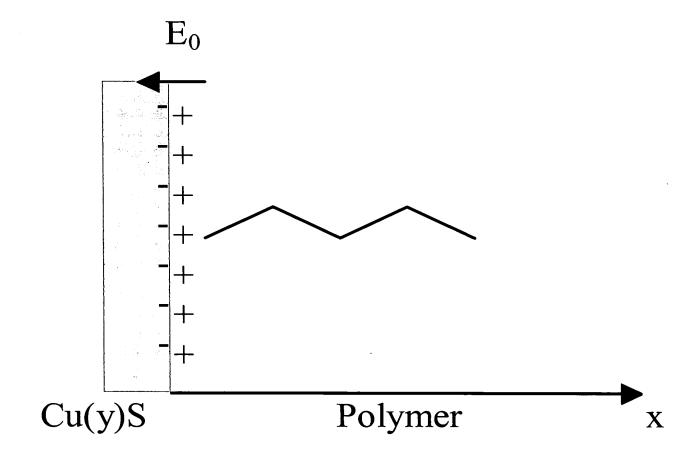


FIG. 6

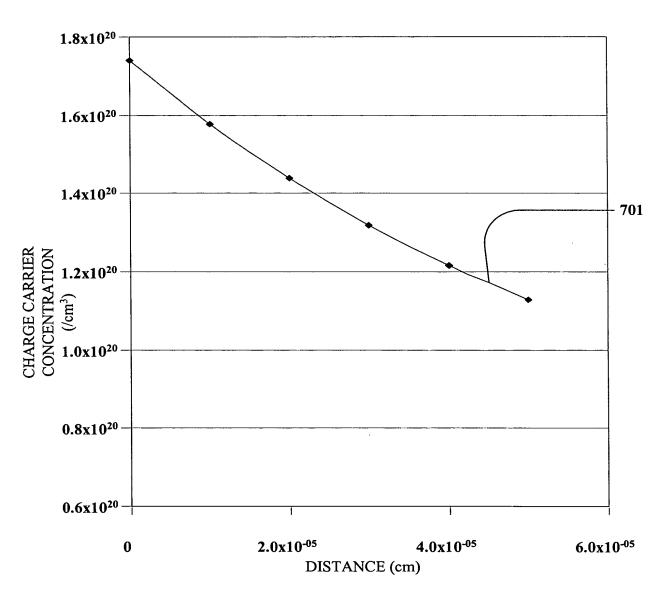


FIG. 7



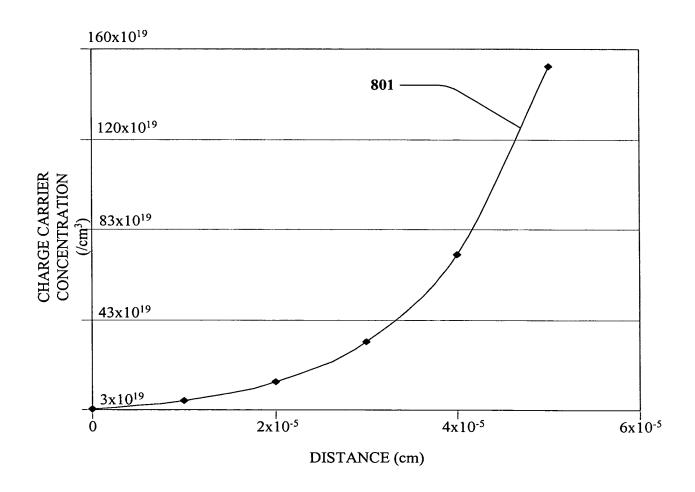


FIG. 8

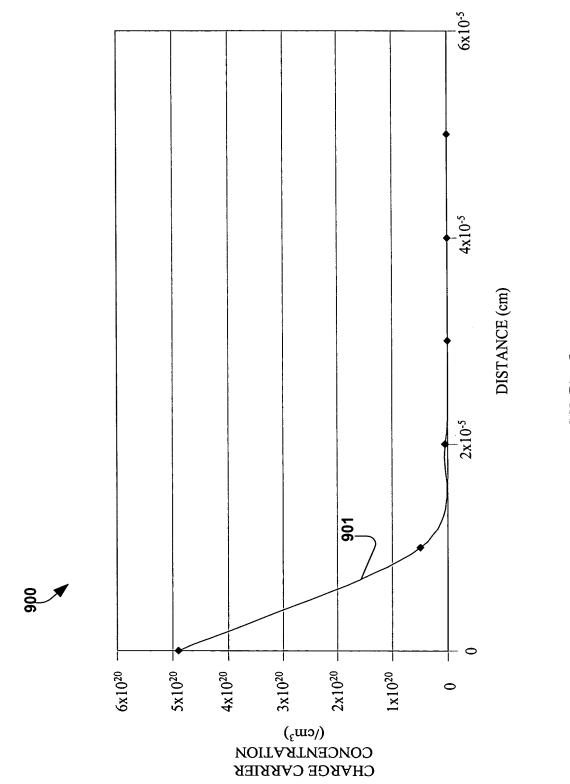
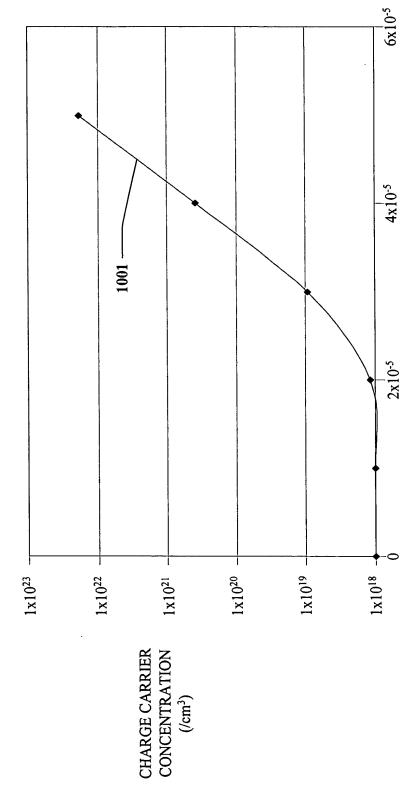


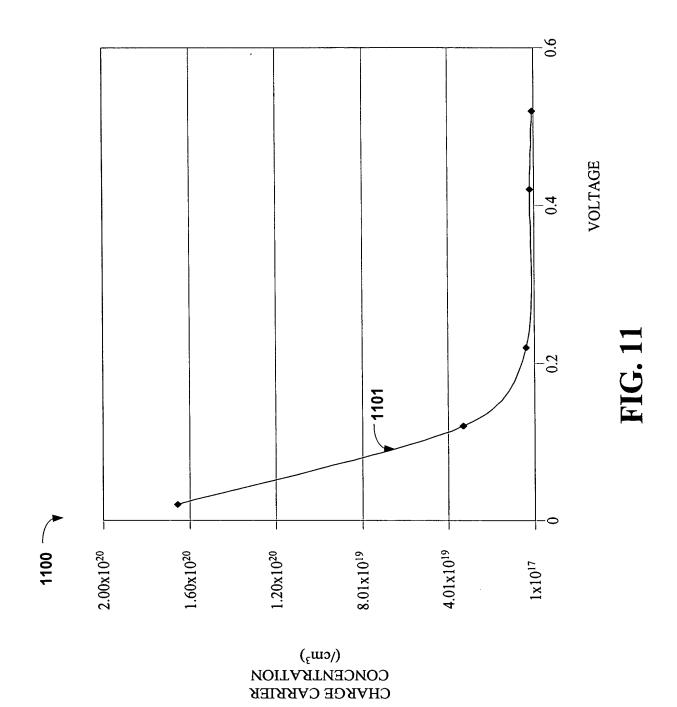
FIG. 9

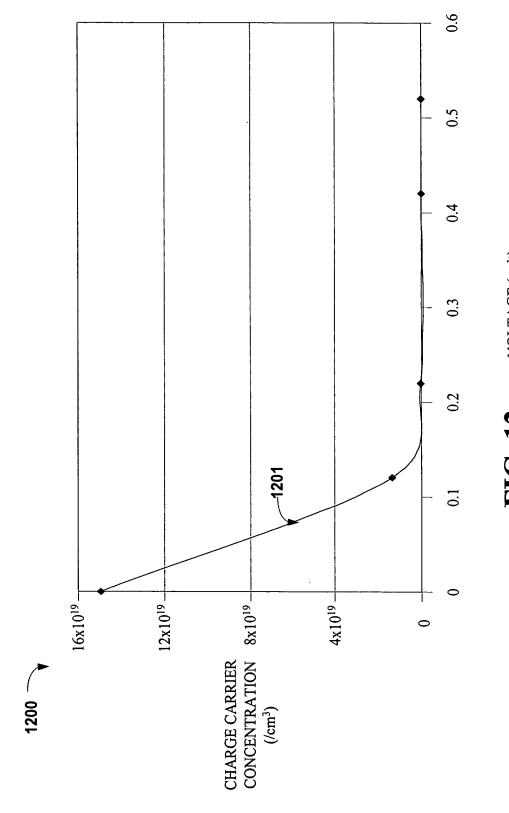


1000

FIG. 10

DISTANCE (cm)





VOLTAGE (volt)

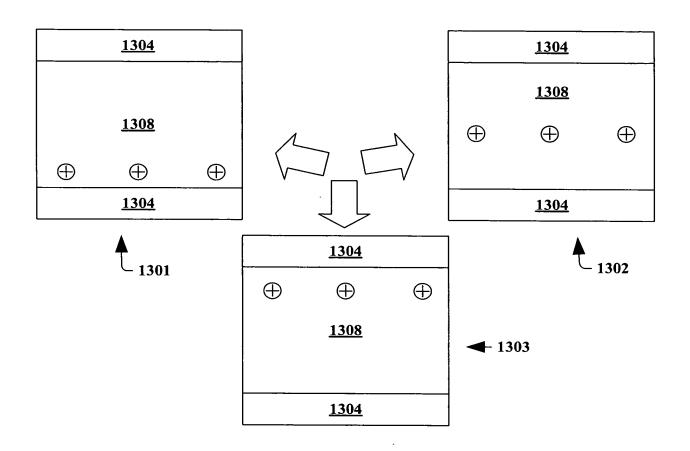
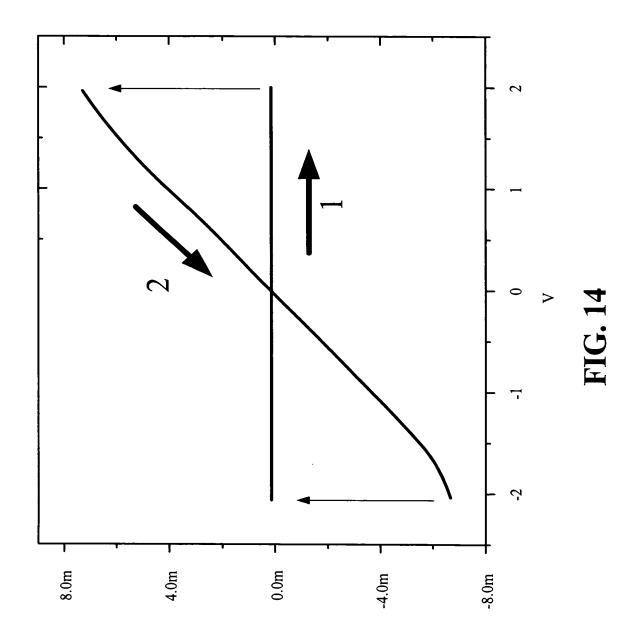


FIG. 13



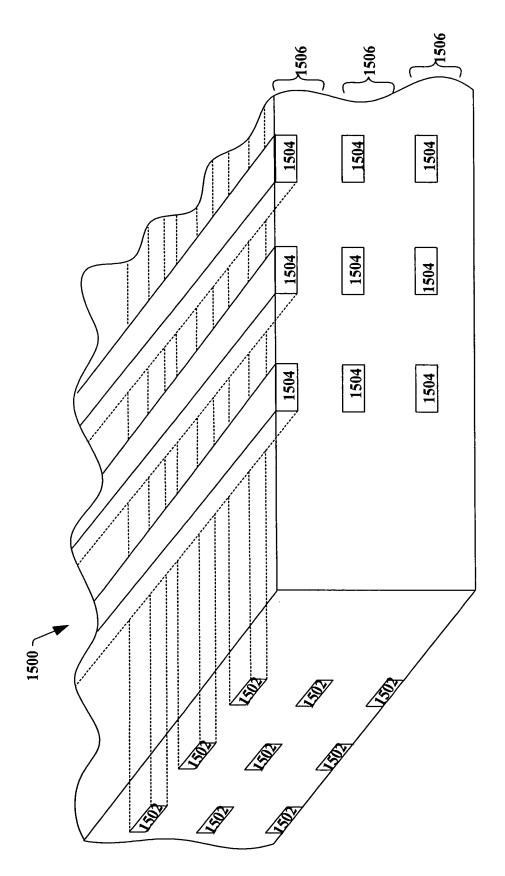


FIG. 15

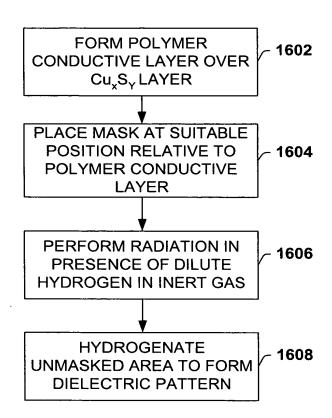
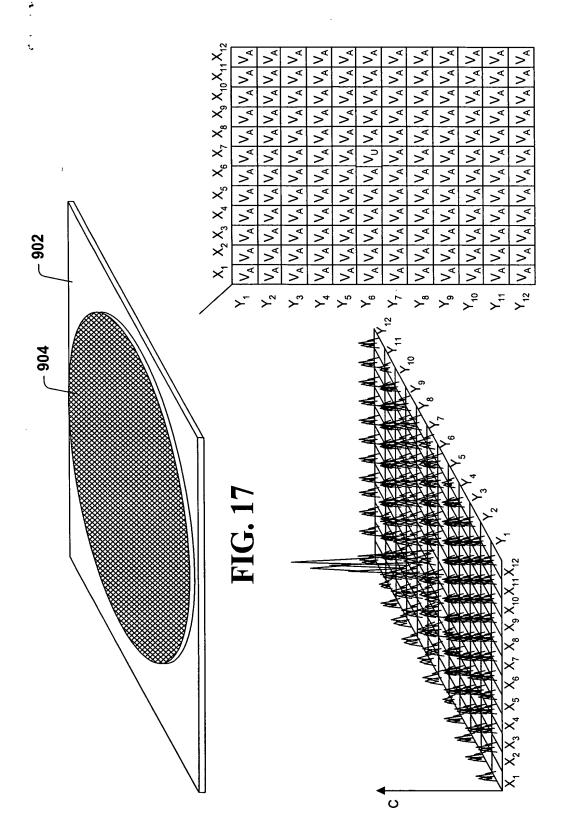


FIG. 16



5. 18

FIG. 19